FORM D

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

hours per form......1

SEC USE ONLY

Prefix Serial

DATE RECEIVED

OMB APPROVAL

OMB Number: 3235-0076

Expires: May 31, 2005 Estimated average burden

04052085

Name of Offering (Ucneck 11 1111) amendment and name has changed, and indicate change.)

Issuance of Series A-1 Preferred Stock and the underlying shares of Common Stock issuable upon the conversion of the Series A-1 Preferred Stock; the issuance of Warrants to purchase Series B-1 Preferred Stock or in the alternative Common Stock and the underlying shares of Preferred Stock or Common Stock issuable upon the exercise of the Warrants and the underlying shares of Common Stock issuable upon the conversion of the Preferred Stock; issuance of Convertible Promissory Notes and the underlying shares of Preferred Stock or in the alternative Common Stock issuable upon the conversion of the Convertible Promissory Notes and the underlying shares of Common Stock issuable upon the conversion of the Convertible Promissory Notes and the underlying shares of Common Stock issuable upon the conversion of the Preferred Stock.

shares of Common Stock issuable upon the c			k issuable upon the c	onversion of the Co	mvei	uole Fromissory N	votes and the	underlying .
Filing Under (Check box(es) that apply):	☐ Rule 504		☐ Rule 505	■ Rule 506		☐ Section 4(6)	□ ULO	Ε
Type of Filing:			New Filing	[×	Amendment		
	A. BASI	C ID	ENTIFICATION DA	TA				
1. Enter the information requested about the	ne issuer							
Name of Issuer (check if this is an amend	ment and name has changed,	and i	indicate change.)					
NanoMuscle, Inc.				1				
Address of Executive Offices	(Number and Str	eet, (City, State, Zip Code)	Telephone Numb	er (Iı	ncluding Area Code	9/	
2545 W. Tenth Street, Suite A, Antioch, CA	94509		/	(925) 776-4700				
Address of Principal Business Operations (N (if different from Executive Offices)		, Zip	0/		er (I	ncluding Area God	e) 🚍 *@	
2545 W. Tenth Street, Suite A, Antioch, CA	94509		NV PR	f(925),776-4700.	31		(9	
Brief Description of Business Develop and manufactures micro linear actua	itors			TO 01 coo	محت	RE		
Type of Business Organization			ن الله	CC ZI 2004		New York		
区 corporation	Ilimited partnership, already	y forr	ned	THOMSON		other (please special		
☐ business trust	Ilimited partnership, to be for	огте	d	FINARCIAL	_			
Actual or Estimated Date of Incorporation or	Organization:			<u>(ear</u> 999	×.	Actual	☐ Estimated	
Jurisdiction of Incorporation or Organization	(Enter two-letter U.S. Po CN for Canada; FN for o			or State:				

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

A. BASIC IDENTIFICATION DATA

2. Enter the information r	equested for the fe	ollowing:			
Each promoter of the	e issuer, if the issu	er has been organized within	the past five years;		
Each beneficial own	er having the pow	ver to vote or dispose, or direct	the vote or disposition of, 10%	or more of a class of	of equity securities of the issuer;
Each executive office	er and director of	corporate issuers and of corpo	orate general and managing part	mers of partnership i	ssuers; and
Each general and ma	naging partner of	partnership issuers.			
Check Box(es) that Apply:	☐ Promoter	Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, MacGregor, Rod					
Business or Residence Addr c/o NanoMuscle, Inc. 2545		Street, City, State, Zip Code) Suite A, Antioch, CA 94509			
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, Worthington, Robert					
Business or Residence Addr c/o NanoMuscle, Inc. 2545		Street, City, State, Zip Code) Suite A, Antioch, CA 94509			
Check Boxes that Apply:	☐ Promoter	■ Beneficial Owner	☐ Executive Officer	☒ Director	☐ General and/or Managing Partner
Full Name (Last name first,	if individual)				
Bott, Ross	ass (Number and	Street, City, State, Zip Code)			
		Old Bayshore Highway, Suite	e 360, Burlingame, CA 94010		
Check Boxes that Apply:	☐ Promoter	Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first, Benitz, John					
		Street, City, State, Zip Code) Venture Capital Partners, LP,	One Clematis Street, Suite 5110), West Palm Beach	Florida 33401-5523
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Last name first, Petersen, Olav	if individual)				
	•	Street, City, State, Zip Code) 1, 38442 Wolfsburg Germany			
Check Boxes that Apply:	☐ Promoter	Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, Crossbow Venture Partners					
Business or Residence Addr One Clematis St., Suite 511		Street, City, State, Zip Code): h, Florida 33401-5523.		¥	
Check Box(es) that Apply:	☐ Promoter	Beneficial Owner	Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, Vision Capital III, L.P. and	*				
Business or Residence Addr 1350 Old Bayshore Highwa	·	Street, City, State, Zip Code) ingame, CA 94010			

☐ Executive Officer

☐ Director

☐ General and/or Managing Partner

Business or Residence Address (Number and Street, City, State, Zip Code)

☐ Promoter

Beneficial Owner

125 South Market, Suite 1200, San Jose, CA 95113

Full Name (Last name first, if individual) Firsthand Funds and affiliated entities

Check Boxes that Apply:

1.	Has the iss	suer sold, or d	oes the issue	r intend to se				_	under ULOE			Yes No	o <u>X</u>
2.	What is th	e minimum ir	vestment tha	it will be acc	cepted fron	n any individ	ual?	•••••			•••••	\$ N/A	
3.	Does the o	offering permi	t joint owner	ship of a sin	gle unit?			•••••				Yes <u>X</u> No	o
4.	solicitation registered	n of purchase	rs in connec and/or with	tion with sa a state or sta	ales of sec ates, list th	urities in the e name of the	offering. broker or	If a person	to be listed i	s an associate	d person or	agent of a b	emuneration for proker or dealer ersons of such a
Full	Name (Las	t name first, i	f individual)										
Bus	iness or Res	sidence Addre	ss (Number a	and Street, C	City, State,	Zip Code)			-				
Nan	ne of Assoc	iated Broker o	or Dealer										
		Person Liste									<u> </u>		All States
(AL		[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	•	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[M]		[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	(OH)	[OK]	[OR]	[PA]
[RI]	-	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[VA]	[WV]	[W]]	[WY]	[PR]
		t name first, i			()		[- 1	[]	(***)	1	1	11	1
Bus	iness or Re	sidence Addre	ess (Number a	and Street, C	City, State,	Zip Code)			<u>.</u>				
Nan	ne of Assoc	iated Broker o	or Dealer			- 4424-4-4-4-					<u></u>		
Stat	es in Which	Person Liste	d Has Solicit	ed or Intend	s to Solicit	Purchasers							
(Ch	eck "All Sta	ates" or check	individual S	tates)									All States
[AL	.]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	(ID)
[IL]		[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[M]	rj	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]		[SC]	[SD]	[TN]	[TX]	[UT]	(VT)	[VA]	[VA]	[WV]	[WI]	[WY]	[PR]
Full	Name (Las	t name first, i	i individual)	•									
Bus	iness or Re	sidence Addre	ess (Number	and Street, C	City, State,	Zip Code)							
Nan	me of Assoc	iated Broker o	or Dealer						-			· · · · ·	
Stat	tes in Which	n Person Liste	d Has Solicit	ed or Intend	s to Solicit	Purchasers			······································				
(Ch	eck "All St	ates" or check	individual S	tates)		•••••••••		•••••					All States
[AL	.]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	1	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[M]	r)	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	(OK)	[OR]	[PA]
[RI]	l	[SC]	[SD]	[TN]	[XT]	[UT]	{VT}	[VA]	[VA]	[WV]	[WI]	[WY]	[PR]

B. INFORMATION ABOUT OFFERING

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND	USE OF PROCEEDS	
1.	Enter the aggregate offering price of securities included in this offering and the total amount already transaction is an exchange offering, check this box \square and indicate in the columns below the amounts of t		
	Type of Security	Aggregate	Amount Aready
		Offering Price	Sold
	Debt	\$	\$
	Equity	*	\$ *
	Common Preferred		
	Convertible Securities (including warrants). Convertible Promissory Notes & Warrants	\$6,000,000.00	\$ <u>2,947,269.25*</u>
	Partnership Interests	\$	\$
	Other (Specify)	\$	\$
	Total	\$	\$
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		
		Number	Aggregate
		Investors	Dollar Amount
			of Purchases
	Accredited Investors	36	\$2,947,269.25
	Non-accredited Investors	0	\$0
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first		

 Rule 505
 \$

 Regulation A
 \$

 Rule 504
 \$

 Total
 \$

4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.

* 14,904,466 shares of Series A-1 Preferred Stock were issued 4 nconnection with the Convertible Promissory Notes and Warrants totaling \$2,947,269.25.

	C. OFFERING PRICE, NUMBER OF	INVESTORS, EXPENSES A	ND USE OF PROCEEDS	!	
	b. Enter the difference between the aggregate offering price given in in response to Part C – Question 4.a. This difference is the "adjusted of the control				\$2,847,269.25
5.	Indicate below the amount of the adjusted gross proceeds to the issuer If the amount for any purpose is not known, furnish an estimate and payments listed must equal the adjusted gross proceeds to the issuer set	check the box to the left of the	ne estimate. The total of the testion 4.b above.		Downson To
			Payment to Officers, Directors, & Affiliates		Payment To Others
Sal	laries and fees		*		
Pur	rchase of real estate				
Pur	rchase, rental or leasing and installation of machinery and equipment		□ \$	□ s	
Co	nstruction or leasing of plant buildings and facilities		□ \$	□ \$_	
in e	quisition of other businesses (including the value of securities involved i exchange for the assets or securities of another issuer pursuant to a merger	r)	□ \$	□ \$	
Rej	payment of indebtedness		\$	□ \$	
Wo	orking capital		□ s	× \$_	2,847,269.25
Otl	her (specify):		- 🗆 s	□s	
Co	lumn Totals				
Tot	tal Payments Listed (column totals added)				
	D. FE	DERAL SIGNATURE			
an	e issuer had duly caused this notice to be signed by the undersigned duly undertaking by the issuer to furnish to the U.S. Securities and Exchange n-accredited investor pursuant to paragraph (b)(2) of Rule 502.				
	uer (Print or Type)	Signature		Date	٠
Na	anoMuscle, Inc.	5.9 4		Decemb	er 15, 2004
Νο				1	
. 44	me of Signer (Print or Type)	Title of Signer (Print or Typ	е)	<u>l</u>	
	nme of Signer (Print or Type) muel S. Coates	Title of Signer (Print or Typ Secretary	e)	1	
			e)		
			e)	1	
			e)		
	muel S. Coates		e)		
	muel S. Coates		e)		
	muel S. Coates	Secretary	e)		
	muel S. Coates	Secretary	e)		
	muel S. Coates	Secretary	e)		
	muel S. Coates	Secretary	e)		
	muel S. Coates	Secretary	e)		
	muel S. Coates	Secretary	e)		
	muel S. Coates	Secretary	e)		

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)